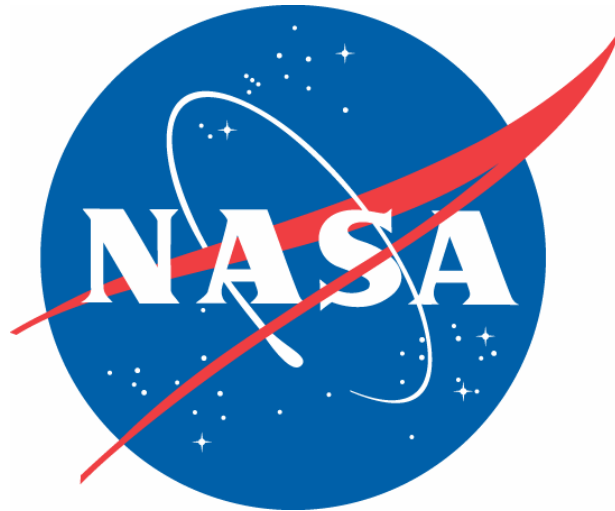# Office of Safety and Mission Assurance
Review and Assessment Division

Programmatic Audit & Review
Break-out session Out-brief

Compliance Verification Workshop
September 28, 2006

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Presented by Vicki Smith
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Agenda: PA&R Breakout Session

➢ **NASA/Navy Overview of OSC ELV Programmatic Audit**

➢ **Overview of Training**

➢ **PA&R Planning Workgroup Discussion**

➢ **Questions/Comments**

PA&R Breakout Discussion

- ➢ **Overview of OSC ELV PA&R**
  - Led to questions regarding NPR 8705.6
    - ▪ **Clarification of 'findings' definition particularly regarding 'observations'**
    - ▪ **Corrective Action Plan and 'buy-in' from the Program/Projects**
    - ▪ **Flow down of NPR 8705.6 implementation from Headquarters to Program/Projects**
      - ◆ Need to develop a consistent mechanism of ensuring flow down of new requirements (e.g. NODIS)
      - ◆ Concerns regarding cost of implementation

- ➢ **Overview of Training**
  - Centers are very interested in PA&R Process and SMA Process Training.
  - Need to clarify the SMA Process Map deliverable requirement.
    - ▪ **What/Who drives development? When would it be delivered?** (PA&R Program Discovery, SMSR, beginning of program/project?)
    - ▪ **Clarification needed in NPR 8705.6**

- ➢ **PA&R Planning Workgroup**
  - Briefly discussed PA&R Planning Templates and Schedules

Recommendations

- ➤ **There must be Center SMA recognition that NODIS is the NASA mechanism for review and dissemination of new requirements.**

- ➤ **There is a need for better understanding of the NASA Governance model and the principles for requirements waivers and changes.**

- ➤ **OSMA needs to conduct another rollout of the 8705.6 requirements to the Agency as the mechanism that SMA is using to respond to the CAIB (Similar to the 7120.5C rollout).**
  - Provide a consistent, concise description that captures the level of effort required from Programs/Projects and the benefits of Compliance Verification.
  - Develop an Agency-level briefing to be given jointly by SMA/O'Connor and OCE/Scolese at all the NASA Centers.

- ➤ **Consideration should be given to a joint/coordinated SMA/OCE review of verification/compliance at a Center.**
  - Since many SMA requirements are also engineering requirements and the PA&R process currently only looks at the SMA requirements.

- ➤ **Communication, communication, communication – still needs work!**